

In the Claims

1-33 (canceled).

34 (currently amended). A method of treating multiple sclerosis comprising orally administering, to an individual, a composition comprising a pharmaceutically acceptable excipient and a RANTES polypeptide comprising SEQ ID NO: 1 or a mature form of SEQ ID NO: 1 in an amount effective to treat said individual.

35 (new). The method of claim 34, wherein said RANTES polypeptide comprises SEQ ID NO: 1.

36 (new). The method of claim 34, wherein said RANTES polypeptide comprises the mature form of SEQ ID NO: 1.